

## SPECIFICATION AMENDMENTS

1.S.  
7/16/07

Rewrite the paragraph running from line 17 of page 5 to  
<sup>PAGE</sup>

line 14 of claim 6 as follows:

To assemble the cartridge shown in FIG. 1, first the eccentric pin 21 is inserted into the existing radial bore 27 to engage an end face 28 thereof. Then the adjustment wedge 18 is slid into its groove 17 in the cartridge 13 until the slot 23 of the adjustment wedge 18 is aligned with the cylindrical extension 22 whereupon the eccentric pin 21 and its extension 22 are pushed downward as shown in FIGS. 5 and 7. The retaining sleeve 25 is then fitted in place so as to lock the cartridge 13, the adjustment part 18, and the eccentric pin 21 relative to each other. The cartridge 13 can now be fitted into the seat of the drill rod 10 and secured in place by the wing wedge 33, which wing wedge 33 can be actuated by a double-threaded screw 30 to clamp the cartridge 13 via its front face 31. Radial adjustment of the cartridge 13 with the cutting insert 14 and its cutting edge 15 is possible when the clamping pressure exerted by the wing wedge 33 is only slight. When the hex tool 26 is fitted into the bore 27 and set in the seat of the eccentric pin 21, this eccentric pin 21 can be rotated so as to axially shift its eccentric extension 22 and thereby move the adjustment wedge 18 axially between an axial position with  $a = 0$  (FIG. 7) to the position of FIGS. 5 and 6 with  $a = 2$  to 3 mm. The mutually engaging slide surfaces 19 and 20 of the wedge 18 and cartridge 13 permit radial movement so that a radial fine adjustment of the cutting edge 15 of the cutting insert 14 is possible. After the optimal radial position of the cartridge 13 has been established, actuation of the double-threaded screw 30 pulls in the wing wedge 33 and clamps the cartridge 13 in place.